

FORM  
5

Rev  
02/08

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

400088802

**DRILLING COMPLETION REPORT**

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☐ Final completion ☒ Preliminary completion

1. OGCC Operator Number: 47120 4. Contact Name: Cindy Vue  
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6832  
3. Address: P O BOX 173779 Fax: (720) 929-7832  
City: DENVER State: CO Zip: 80217-37

5. API Number 05-123-31329-00 6. County: WELD  
7. Well Name: NRC Well Number: 3-9  
8. Location: QtrQtr: SWNW Section: 9 Township: 1N Range: 67W Meridian: 6  
Footage at surface: Direction: FNL Distance: 1320 Direction: FWL Distance: 1194  
As Drilled Latitude: \_\_\_\_\_ As Drilled Longitude: \_\_\_\_\_  
GPS Data:  
Data of Measurement: \_\_\_\_\_ PDOP Reading: \_\_\_\_\_ GPS Instrument Operator's Name: \_\_\_\_\_  
\*\* If directional footage  
at Top of Prod. Zone Distance: 666 Direction: FNL Distance: 1977 Direction: FWL  
at Bottom Hole Distance: 669 Direction: FNL Distance: 1979 Direction: FWL  
9. Field Name: SPINDLE 10. Field Number: 77900  
11. Federal, Indian or State Lease Number: \_\_\_\_\_

12. Spud Date: (when the 1st bit hit the dirt) 07/30/2010 13. Date TD: 08/02/2010 14. Date Casing Set or D&A: 08/03/2010

15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 8615 TVD 8515 17 Plug Back Total Depth MD 8560 TVD 8460

18. Elevations GR 5021 KB 5038

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

19. List Electric Logs Run:

PRELIMINARY FORM 5

20. Casing, Liner and Cement:

### CASING

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
SURF	12+1/4	8+5/8	24#	1,012	680	1,012	0
S.C. 1.1	7+7/8	4+1/2	11.6#	8,598	150	8,598	5,723
S.C. 1.2	7+7/8	4+1/2	11.6#	5,723	690	5,723	920

### REMEDIAL CEMENT

Cement work date: \_\_\_\_\_

Details of work:

DV TOOL @ 5723'

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
DV TOOL	S.C. 1.1	8,598	150	5,723	8,598
DV TOOL	S.C. 1.2	5,723	690	920	5,723

21. Formation log intervals and test zones:

### FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PARKMAN	4,254		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,735		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,240		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,459		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,750		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,772		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,213		<input type="checkbox"/>	<input type="checkbox"/>	
DAKOTA	8,390		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: Cindy Vue

Title: Regulatory Analyst II Date: \_\_\_\_\_ Email: Cindy.Vue@anadarko.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

### Attachment Check List

Att Doc Num	Name	Doc Description
400088803	DIRECTIONAL SURVEY	Anadarko NRC 3-9 Final Survey 8-19-10.pdf
400088804	CMT SUMMARY	NRC 3-9 SURF CMT TKT.pdf

Total Attach: 2 Files